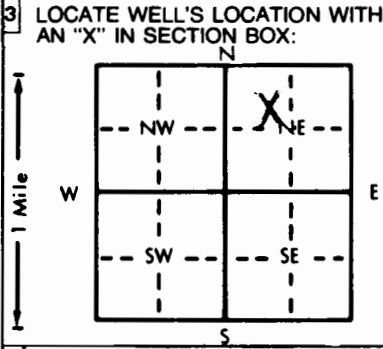


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Hodgeman</u>	<u>SE</u> ¼ <u>NW</u> ¼ <u>NE</u> ¼	<u>4</u>	T <u>22</u> S	R <u>21</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?
1/2 mile north of Gray 1/8 east.

2 WATER WELL OWNER: Melvin Bryant
 RR#, St. Address, Box #: 903 West 5th,
 City, State, ZIP Code: Larned, Ks. 67550
 Board of Agriculture, Division of Water Resources
 Application Number: HG010-15,985



4 DEPTH OF COMPLETED WELL: 119 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 5.8 ft. below land surface measured on mo/day/yr 3-30-92

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 1200 gpm: Well water was 7.4 ft. after 2 hours pumping 1000 gpm

Bore Hole Diameter 2.8 in. to 11.9 ft., and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes hth No _____

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
<u>2 PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter 1.6 in. to 7.8 ft., Dia _____ in. to 9.0 to 10.4 Dia _____ in. to _____ ft.

Casing height above land surface 12 in., weight _____ SDR 32.5 lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

<u>1 Continuous slot</u>	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From 7.8 to 9.0 ft. to 10.4 to 11.9 ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 2.0 ft. to 11.7 ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug 117' to 119'

Grout Intervals: From 0 ft. to 20 ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	<u>none</u>

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	31	Clay			
31	34½	Sandy clay			
34½	70	Sand and gravel w/ clay streaks			
70	71	Clay			
71	74½	Sand and gravel w/clay streaks			
74½	80	Sand and gravel with streaks of clay			
80	89½	Sand and gravel			
89½	98	Dark clay			
98	100	Dark clay w/ gravel mixed			
100	106	sandy dark blue clay			
106	109	Brown sandy clay			
109	117	Sand and gravel coarse loose w/ few clay streaks			
117	119	Sand rock			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-9-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 6-22-93 under the business name of Rosenkrantz-Bemis by (signature) Freddie Hedson

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.